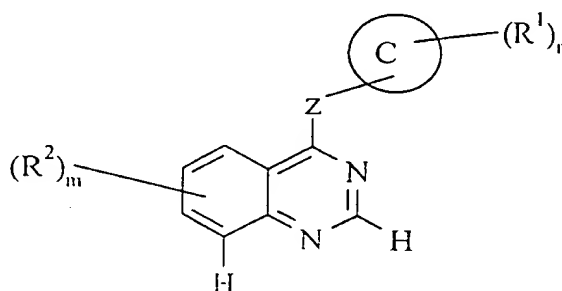


CLAIMS:

1. The use of a compound of the formula I:



(I)

wherein:

ring C is a 5-6-membered heterocyclic moiety which may be saturated or unsaturated, which may be aromatic or non-aromatic, and which contains 1-3 heteroatoms selected independently from O, N and S;

Z is -O-, -NH-, -S- or -CH₂-;

R¹ represents hydrogen, C₁₋₄alkyl, C₁₋₄alkoxymethyl, di(C₁₋₄alkoxy)methyl, C₁₋₄alkanoyl, trifluoromethyl, cyano, amino, C₂₋₃alkenyl, C₂₋₃alkynyl, a phenyl group, a benzyl group or a 5-6-membered heterocyclic group with 1-3 heteroatoms, selected independently from O, S and N, which heterocyclic group may be aromatic or non-aromatic and may be saturated (linked via a ring carbon or nitrogen atom) or unsaturated (linked via a ring carbon atom), and which phenyl, benzyl or heterocyclic group may bear on one or more ring carbon atoms up to 5 substituents selected from hydroxy, halogeno, C₁₋₃alkyl, C₁₋₃alkoxy, C₁₋₃alkanoyloxy, trifluoromethyl, cyano, amino, nitro, C₂₋₄alkanoyl, C₁₋₄alkanoylamino, C₁₋₄alkoxycarbonyl, C₁₋₄alkylsulphanyl, C₁₋₄alkylsulphinyl, C₁₋₄alkylsulphonyl, carbamoyl, N-C₁₋₄alkylcarbamoyl, N,N-di(C₁₋₄alkyl)carbamoyl, aminosulphonyl, N-C₁₋₄alkylaminosulphonyl, N,N-di(C₁₋₄alkyl)aminosulphonyl, C₁₋₄alkylsulphonylamino, C₁₋₄alkylamino, C₁₋₄hydroxyalkyl, C₁₋₄aminoalkyl, C₁₋₄haloalkyl, C₁₋₄hydroxyalkoxy, carboxy and a saturated heterocyclic group selected from morpholino, thiomorpholino, pyrrolidiny, piperaziny, piperidiny, imidazolidiny and pyrazolidiny, which saturated heterocyclic group may bear 1 or 2

[illegible]

m is an integer from 0 to 3;

10

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3) $C_{1-3}alkylX^3R^{16}$ (wherein X^3 represents $-O-$, $-S-$, $-SO-$, $-SO_2-$, $-OCO-$, $-NR^{17}CO-$, $-CONR^{18}-$, $-SO_2NR^{19}-$, $-NR^{20}SO_2-$ or $-NR^{21}-$ (wherein R^{17} , R^{18} , R^{19} , R^{20} and R^{21} each independently represents hydrogen, $C_{1-3}alkyl$ or $C_{1-3}alkoxyC_{2-3}alkyl$) and R^{16} represents hydrogen, $C_{1-3}alkyl$, cyclopentyl, cyclohexyl or a 5-6-membered saturated heterocyclic group with 1-2

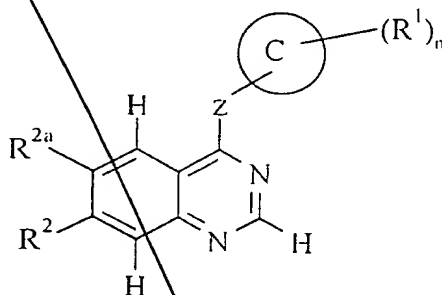
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- 5) R^{28} (wherein R^{28} is a 5-6-membered saturated heterocyclic group (linked via carbon or nitrogen) with 1-2 heteroatoms, selected independently from O, S and N, which heterocyclic group may bear 1 or 2 substituents selected from oxo, hydroxy, halogeno, C_{1-4} alkyl, C_{1-4} hydroxyalkyl, C_{1-4} alkoxy, C_{1-4} alkoxy C_{1-4} alkyl, C_{1-4} alkylsulphonyl C_{1-4} alkyl and C_{1-4} alkoxycarbonyl);
- 6) C_{1-3} alkyl R^{28} (wherein R^{28} is as defined herein);
- 7) C_{2-3} alkenyl R^{28} (wherein R^{28} is as defined herein);
- 8) C_{2-3} alkynyl R^{28} (wherein R^{28} is as defined herein);
- 9) R^{29} (wherein R^{29} represents a pyridone group, a phenyl group or a 5-6-membered aromatic heterocyclic group (linked via carbon or nitrogen) with 1-3 heteroatoms selected from O, N and S, which pyridone, phenyl or aromatic heterocyclic group may carry up to 5 substituents on an available carbon atom selected from hydroxy, halogeno, amino, C_{1-4} alkyl, C_{1-4} alkoxy, C_{1-4} hydroxyalkyl, C_{1-4} aminoalkyl, C_{1-4} alkylamino, C_{1-4} hydroxyalkoxy, carboxy, trifluoromethyl, cyano, $-CONR^{30}R^{31}$ and $-NR^{32}COR^{33}$ (wherein R^{30} , R^{31} , R^{32} and R^{33} , which may be the same or different, each represents hydrogen, C_{1-4} alkyl or C_{1-3} alkoxy C_{2-3} alkyl));
- 10) C_{1-3} alkyl R^{29} (wherein R^{29} is as defined herein);
- 11) C_{2-3} alkenyl R^{29} (wherein R^{29} is as defined herein);
- 12) C_{2-3} alkynyl R^{29} (wherein R^{29} is as defined herein);
- 13) C_{1-3} alkyl X^6R^{29} (wherein X^6 represents $-O-$, $-S-$, $-SO-$, $-SO_2-$, $-NR^{34}CO-$, $-CONR^{35}-$, $-SO_2NR^{36}-$, $-NR^{37}SO_2-$ or $-NR^{38}-$ (wherein R^{34} , R^{35} , R^{36} , R^{37} and R^{38} each independently represents hydrogen, C_{1-3} alkyl or C_{1-3} alkoxy C_{2-3} alkyl) and R^{29} is as defined herein);
- 14) C_{2-3} alkenyl X^7R^{29} (wherein X^7 represents $-O-$, $-S-$, $-SO-$, $-SO_2-$, $-NR^{39}CO-$, $-CONR^{40}-$, $-SO_2NR^{41}-$, $-NR^{42}SO_2-$ or $-NR^{43}-$ (wherein R^{39} , R^{40} , R^{41} , R^{42} and R^{43} each independently represents hydrogen, C_{1-3} alkyl or C_{1-3} alkoxy C_{2-3} alkyl) and R^{29} is as defined herein);
- 15) C_{2-3} alkynyl X^8R^{29} (wherein X^8 represents $-O-$, $-S-$, $-SO-$, $-SO_2-$, $-NR^{44}CO-$, $-CONR^{45}-$, $-SO_2NR^{46}-$, $-NR^{47}SO_2-$ or $-NR^{48}-$ (wherein R^{44} , R^{45} , R^{46} , R^{47} and R^{48} each independently represents hydrogen, C_{1-3} alkyl or C_{1-3} alkoxy C_{2-3} alkyl) and R^{29} is as defined herein);
- 16) C_{1-3} alkyl X^9C_{1-3} alkyl R^{29} (wherein X^9 represents $-O-$, $-S-$, $-SO-$, $-SO_2-$, $-NR^{49}CO-$, $-CONR^{50}-$, $-SO_2NR^{51}-$, $-NR^{52}SO_2-$ or $-NR^{53}-$ (wherein R^{49} , R^{50} , R^{51} , R^{52} and R^{53} each independently represents hydrogen, C_{1-3} alkyl or C_{1-3} alkoxy C_{2-3} alkyl) and R^{29} is as defined herein);
- 17) C_{1-3} alkyl X^9C_{1-3} alkyl R^{28} (wherein X^9 and R^{28} are as defined herein); and

18) C_{1-3} alkyl $R^{54}C_{1-3}$ alkyl X^9R^{55} (wherein X^9 is as defined herein and R^{54} and R^{55} are each independently selected from hydrogen, C_{1-3} alkyl, cyclopentyl, cyclohexyl and a 5-6-membered saturated heterocyclic group with 1-2 heteroatoms, selected independently from O, S and N, which C_{1-3} alkyl group may bear 1 or 2 substituents selected from oxo, hydroxy, halogeno and C_{1-4} alkoxy and which cyclic group may bear 1 or 2 substituents selected from oxo, hydroxy, halogeno, C_{1-4} alkyl, C_{1-4} hydroxyalkyl, C_{1-4} alkoxy, C_{1-4} cyanoalkyl and C_{1-4} alkoxycarbonyl), with the proviso that R^{54} cannot be hydrogen; and additionally wherein any C_{1-3} alkyl, C_{2-3} alkenyl or C_{2-3} alkynyl group in R^5X^1 may bear one or more substituents selected from hydroxy, halogeno and amino; or a salt thereof in the manufacture of a medicament for use in the production of an antiangiogenic and/or vascular permeability reducing effect in warm-blooded animals such as humans.

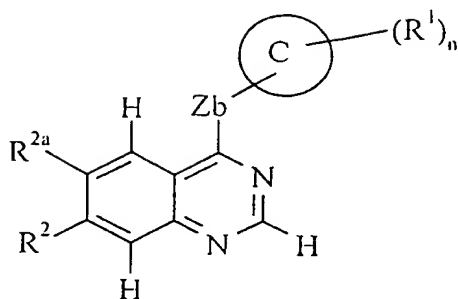
2. The use of a compound of the formula Ia:



(Ia)

wherein:

ring C, R^1 , R^2 , n and Z are as defined in claim 1 with the proviso that R^2 is not hydrogen; and R^{2a} represents hydrogen, halogeno, C_{1-3} alkyl, C_{1-3} alkoxy, C_{1-3} alkylthio, $-NR^{3a}R^{4a}$ (wherein R^{3a} and R^{4a} , which may be the same or different, each represents hydrogen or C_{1-3} alkyl), or $R^{5a}(CH_2)_zX^{1a}$ (wherein R^{5a} is a 5- or 6-membered saturated heterocyclic group with 1-2 heteroatoms, selected independently from O, S and N, which heterocyclic group may bear 1 or 2 substituents selected from oxo, hydroxy, halogeno, C_{1-4} alkyl, C_{1-4} hydroxyalkyl and C_{1-4} alkoxy, z is an integer from 0 to 4 and X^{1a} represents a direct bond, $-O-$, $-CH_2-$, $-S-$, $-SO-$, $-SO_2-$, $-NR^{6a}CO-$, $-CONR^{7a}-$, $-SO_2NR^{8a}-$, $-NR^{9a}SO_2-$ or $-NR^{10a}-$ (wherein R^{6a} , R^{7a} , R^{8a} , R^{9a} and R^{10a} each independently represents hydrogen, C_{1-3} alkyl or C_{1-3} alkoxy C_{2-3} alkyl));



wherein:

- 10 ring C, R^1 , R^2 and n are as defined in claim 1 with the proviso that R^2 does not have any of the following values:

hydrogen, substituted or unsubstituted C_{1-3} alkyl, halogeno, C_{1-3} alkoxy, phenoxy or phenyl C_{1-3} alkoxy;

R^{2a} is as defined in claim 2; and

- 15 Zb is as defined in claim 3;

or a salt thereof.

5. A compound as claimed in claim 4 wherein Zb is -O-.

- 20 6. A compound as claimed in claim 4 or claim 5 wherein R^{2a} is methoxy.

7. A compound as claimed in any one of claims 4-6 wherein ring C is a 5-membered heteroaromatic moiety which contains 1-3 heteroatoms selected independently from O, N and S.

- 25 8. A compound as claimed in any one of claims 4-7 wherein R^1 is a phenyl group or a 5-6-membered heteroaromatic group with 1-3 heteroatoms, selected independently from O, S and N, (linked via a ring carbon atom), which phenyl or heteroaromatic group is optionally substituted as defined in claim 1.

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9. A compound as claimed in any one of claims 4-8 wherein R² represents hydroxy, halogeno, nitro, trifluoromethyl, C₁₋₃alkyl, cyano, amino or R⁵X¹- [wherein X¹ is as defined in claim 1 and R⁵ is selected from one of the following eighteen groups:

- 1) C₁₋₄alkyl which may be unsubstituted or substituted with one or more fluorine atoms, or C₂₋₄alkyl which may be unsubstituted or substituted with 1 or 2 groups selected from hydroxy and amino;

- 2) ~~C₂₋₃alkylX²COR¹¹ (wherein X² is as defined in claim 1 and R¹¹ represents -NR¹³R¹⁴ or -OR¹⁵ (wherein R¹³, R¹⁴ and R¹⁵ which may be the same or different are each C₁₋₃alkyl or C₁₋₃alkoxyethyl));~~

- 3) C₂₋₄alkylX³R¹⁶ (wherein X³ is as defined in claim 1 and R¹⁶ is a group selected from C₁₋₃alkyl, cyclopentyl, cyclohexyl, pyrrolidinyl and piperidinyl which group is linked to X³ through a carbon atom and which C₁₋₃alkyl group may bear 1 or 2 substituents selected from oxo, hydroxy, halogeno and C₁₋₂alkoxy and which cyclopentyl, cyclohexyl, pyrrolidinyl or piperidinyl group may carry one substituent selected from oxo, hydroxy, halogeno, C₁₋₂alkyl, C₁₋₂hydroxyalkyl and C₁₋₂alkoxy);

- 4) $C_{2,3}alkylX^4C_{2,3}alkylX^5R^{22}$ (wherein X^4 and X^5 are as defined in claim 1 and R^{22} represents hydrogen or $C_{1,3}alkyl$);

- 5) C₁₋₄alkylR⁵⁹ (wherein R⁵⁹ is a group selected from pyrrolidinyl, piperazinyl, piperidinyl, 1,3-dioxolan-2-yl, 1,3-dioxan-2-yl, 1,3-dithiolan-2-yl and 1,3-dithian-2-yl, which group is linked to C₁₋₄alkyl through a carbon atom and which group may carry 1 or 2 substituents selected from oxo, hydroxy, halogeno, C₁₋₃alkyl, C₁₋₃hydroxyalkyl, C₁₋₃alkoxy, C₁₋₂alkoxyC₁₋₃alkyl and C₁₋₂alkylsulphonylC₁₋₃alkyl) or C₂₋₄alkylR⁶⁰ (wherein R⁶⁰ is a group selected from morpholino, thiomorpholino, pyrrolidin-1-yl, piperazin-1-yl and piperidino which group may carry 1 or 2 substituents selected from oxo, hydroxy, halogeno, C₁₋₃alkyl, C₁₋₃hydroxyalkyl, C₁₋₃alkoxy, C₁₋₂alkoxyC₁₋₃alkyl and C₁₋₃alkylsulphonylC₁₋₃alkyl);

- 6) C₃₋₄alkenylR⁶¹ (wherein R⁶¹ represents R⁵⁹ or R⁶⁰ as defined herein);

- 7) C₃₋₄-alkynylR⁶¹ (wherein R⁶¹ represents R⁵⁹ or R⁶⁰ as defined herein);

- 8) R^{29} (wherein R^{29} is as defined in claim 1);

- 9) C₁₋₄alkylR²⁹ (wherein R²⁹ is as defined in claim 1);

- 10) 1-R²⁹prop-1-en-3-yl or 1-R²⁹but-2-en-4-yl (wherein R²⁹ is as defined in claim 1 with the proviso that when R⁵ is 1-R²⁹prop-1-en-3-yl, R²⁹ is linked to the alkenyl group via a carbon atom);

10. A compound as claimed in any one of claims 4-9 wherein R² represents 2-methoxyethoxy, 2-(2-methoxyethoxy)ethoxy, 3-methoxypropoxy, 2-methylsulphonylethoxy, 3-methylsulphonylpropoxy, 2-(tetrahydropyran-4-yloxy)ethoxy, 3-(tetrahydropyran-4-yloxy)propoxy, 2-(4-methylpiperazin-1-yl)ethoxy, 3-(4-methylpiperazin-1-yl)propoxy, 2-morpholinoethoxy, 3-morpholinopropoxy, 2-(imidazol-1-yl)ethoxy, 3-(imidazol-1-yl)propoxy, 2-(1,1-dioxothiomorpholino)ethoxy, 3-(1,1-dioxothiomorpholino)propoxy, 2-(1,2,3-triazol-1-yl)ethoxy, 3-(1,2,3-triazol-1-yl)propoxy, 2-(N-methoxyacetyl-N-methylamino)ethoxy, 3-(N-methoxyacetyl-N-methylamino)propoxy, N-methylpiperidin-3-ylmethoxy, 4-(pyrrolidin-1-yl)but-2-en-yloxy, 2-(2-oxopyrrolidin-1-yl)ethoxy, 3-(2-oxopyrrolidin-1-yl)propoxy, 2-(pyrrolidin-1-yl)ethoxy, 3-(pyrrolidin-1-yl)propoxy, 2-(2-(pyrrolidin-1-yl)ethoxy)ethoxy, 2-(2-(4-methylpiperazin-1-yl)ethoxy)ethoxy, 2-piperidinoethoxy, 3-piperidinopropoxy, 2-(methylpiperidino)ethoxy, 3-(methylpiperidino)propoxy, 2-(ethylpiperidino)ethoxy, 3-(ethylpiperidino)propoxy, 2-((2-methoxyethyl)piperidino)ethoxy, 3-((2-methoxyethyl)piperidino)propoxy, 2-((2-methylsulphonyl)ethylpiperidino)ethoxy, 3-((2-methylsulphonyl)ethylpiperidino)propoxy, piperidin-3-ylmethoxy, piperidin-4-ylmethoxy, 2-(piperidin-3-yl)ethoxy, 2-(piperidin-4-yl)ethoxy, 3-(piperidin-3-yl)propoxy, 3-(piperidin-4-yl)propoxy, 2-(methylpiperidin-3-yl)ethoxy, 2-(methylpiperidin-4-yl)ethoxy, 3-(methylpiperidin-3-yl)propoxy, 3-(methylpiperidin-4-yl)propoxy, 2-(ethylpiperidin-3-yl)ethoxy, 2-(ethylpiperidin-4-yl)ethoxy, 3-(ethylpiperidin-3-yl)propoxy, 3-(ethylpiperidin-4-yl)propoxy.

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4-(5-(4-methoxyphenyl)pyrazol-3-yloxy)-6-methoxy-7-(1-methylpiperidin-4-ylmethoxy)quinazoline,
4-(5-(4-methoxyphenyl)pyrazol-3-yloxy)-6-methoxy-7-(3-(4-methylpiperazin-1-yl)propoxy)quinazoline,
6-methoxy-7-(2-(2-methoxyethoxy)ethoxy)-4-(5-phenylpyrazol-3-yloxy)quinazoline,
4-(5-(3-furyl)pyrazol-3-yloxy)-6-methoxy-7-(3-morpholinopropoxy)quinazoline,
6-methoxy-7-(3-morpholinopropoxy)-4-(5-phenylpyrazol-3-yloxy)quinazoline,
7-(2-(imidazol-1-yl)ethoxy)-6-methoxy-4-(5-phenylpyrazol-3-yloxy)quinazoline,
4-(5-(4-chlorophenyl)pyrazol-3-yloxy)-6-methoxy-7-(3-morpholinopropoxy)quinazoline,
6-methoxy-7-(3-(4-methylpiperazin-1-yl)propoxy)-4-(5-phenylpyrazol-3-yloxy)quinazoline,
6-methoxy-7-(2-methoxyethoxy)-4-(5-phenylpyrazol-3-yloxy)quinazoline,
4-(5-(4-methoxyphenyl)pyrazol-3-yloxy)-6-methoxy-7-(2-(1,2,3-triazol-1-yl)ethoxy)quinazoline and

4-(4-methoxyphenyl)pyrazol-3-yloxy)-6-methoxy-7-(1-(2-methylsulphonyl)ethyl)piperidin-4-ylmethoxy)quinazoline,
and salts thereof.

5 12. A compound as claimed in claim 4 selected from:

7-(2-methoxyethoxy)-4-(5-phenylpyrazol-3-yloxy)quinazoline,
4-(5-(2-fluorophenyl)pyrazol-3-yloxy)-6-methoxy-7-(3-morpholinopropoxy)quinazoline,
6-methoxy-7-(3-morpholinopropoxy)-4-(5-(3-nitrophenyl)pyrazol-3-yloxy)quinazoline,
6-methoxy-7-(3-morpholinopropoxy)-4-(5-(4-nitrophenyl)pyrazol-3-yloxy)quinazoline,
10 6-methoxy-7-(3-morpholinopropoxy)-4-(5-(4-pyridyl)pyrazol-3-yloxy)quinazoline,
4-(5-(4-fluorophenyl)pyrazol-3-yloxy)-6-methoxy-7-(3-morpholinopropoxy)quinazoline, and
6-methoxy-7-(2-methoxyethoxy)-4-(5-(4-methoxyphenyl)pyrazol-3-yloxy)quinazoline,
and salts thereof.

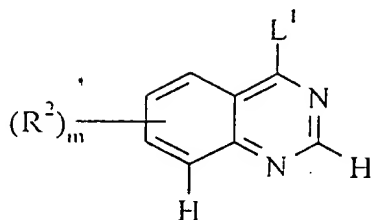
15 13. The use of a compound as claimed in claim 1 selected from:

6-methoxy-7-(1-methylpiperidin-4-ylmethoxy)-4-(5-phenylpyrazol-3-ylamino)quinazoline
and
6,7-dimethoxy-4-(5-phenylpyrazol-3-yloxy)quinazoline
or a salt thereof, in the manufacture of a medicament for use in the production of an
20 antiangiogenic and/or vascular permeability reducing effect in warm-blooded animals such as
humans.

14. A compound as claimed in any one of claims 4 to 12 in the form of a
pharmaceutically acceptable salt.

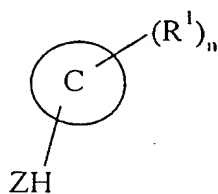
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15. A process for the preparation of a compound of formula I or salt thereof
which comprises:
(a) the reaction of a compound of the formula III:



(III)

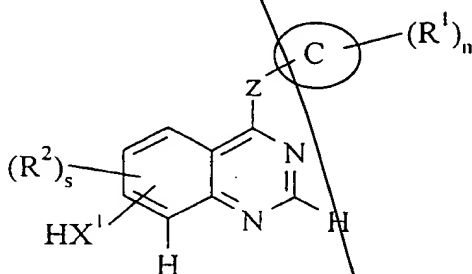
(wherein R^2 and m are as defined in claim 1 and L^1 is a displaceable moiety). with a compound of the formula IV:



(IV)

(wherein ring C, R^1 , Z and n are as defined in claim 1);

(b) compounds of formula I and salts thereof wherein at least one R^2 is R^5X^1 wherein R^5 is as defined in claim 1 and X^1 is -O-, -S-, -OCO- or -NR¹⁰- (wherein R^{10} independently represents hydrogen, C₁₋₃alkyl or C₁₋₃alkoxyC₂₋₃alkyl) may be prepared by the reaction of a compound of the formula V:



(V)

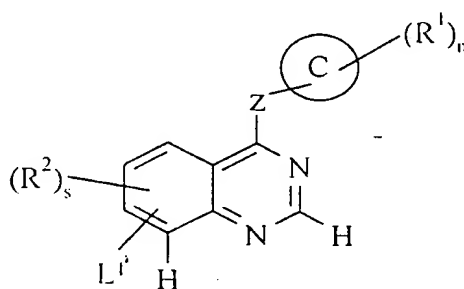
(wherein ring C, Z, R^1 , R^2 and n are as defined in claim 1 and X^1 is as defined herein in this section and s is an integer from 0 to 2) with a compound of formula VI:



(VI)

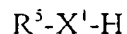
(wherein R^5 is as defined in claim 1 and L^1 is as defined herein);

- 5 (c) compounds of the formula I and salts thereof wherein at least one R^2 is R^5X^1 wherein R^5 is as defined in claim 1 and X^1 is -O-, -S-, -OCO- or -NR¹⁰- (wherein R^{10} represents hydrogen, C₁₋₃alkyl or C₁₋₃alkoxyC₂₋₃alkyl) may be prepared by the reaction of a compound of the formula VII:



(VII)

with a compound of the formula VIII:



(VIII)

(wherein R^1 , R^2 , R^5 , ring C, Z and n are as defined in claim 1 and s and L^1 are as defined herein and X^1 is as defined herein in this section);

- (d) compounds of the formula I and salts thereof wherein at least one R^2 is R^5X^1 wherein X^1 is as defined in claim 1 and R^5 is C₁₋₃alkylR⁶², wherein R^{62} is selected from one of the following nine groups:

1) X^{10} C₁₋₃alkyl (wherein X^{10} represents -O-, -S-, -SO₂-, -NR⁶³CO- or -NR⁶⁴SO₂- (wherein R^{63} and R^{64} which may be the same or different are each hydrogen, C₁₋₃alkyl or C₁₋₃alkoxyC₂₋₃alkyl);

- 2) NR⁶⁵R⁶⁶ (wherein R^{65} and R^{66} which may be the same or different are each hydrogen, C₁₋₃alkyl or C₁₋₃alkoxyC₂₋₃alkyl);

3) $X^{11}C_{1-3}alkylX^5R^{22}$ (wherein X^{11} represents -O-, -S-, -SO₂-, -NR⁶⁷CO-, -NR⁶⁸SO₂- or -NR⁶⁹- (wherein R⁶⁷, R⁶⁸, and R⁶⁹ which may be the same or different are each hydrogen, C₁₋₃alkyl or C₁₋₃alkoxyC₂₋₃alkyl) and X⁵ and R²² are as defined in claim 1);

4) R²⁸ (wherein R²⁸ is as defined in claim 1);

5) $X^{12}R^{29}$ (wherein X^{12} represents -O-, -S-, -SO₂-, -NR⁷⁰CO-, -NR⁷¹SO₂-, or -NR⁷²- (wherein R⁷⁰, R⁷¹, and R⁷² which may be the same or different are each hydrogen, C₁₋₃alkyl or C₁₋₃alkoxyC₂₋₃alkyl) and R²⁹ is as defined in claim 1);

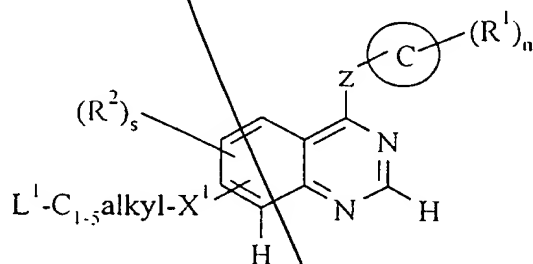
6) $X^{13}C_{1-3}alkylR^{29}$, preferably $X^{13}C_{1-3}alkylR^{29}$, (wherein X^{13} represents -O-, -S-, -SO₂-, -NR⁷³CO-, -NR⁷⁴SO₂- or -NR⁷⁵- (wherein R⁷³, R⁷⁴ and R⁷⁵ each independently represents hydrogen, C₁₋₃alkyl or C₁₋₃alkoxyC₂₋₃alkyl) and R²⁹ is as defined in claim 1);

7) R²⁹ (wherein R²⁹ is as defined in claim 1);

8) $X^{14}C_{1-3}alkylR^{28}$ (wherein X^{14} represents -O-, -S-, -SO₂-, -NR⁷⁶CO-, -NR⁷⁷SO₂- or -NR⁷⁸- (wherein R⁷⁶, R⁷⁷ and R⁷⁸ each independently represents hydrogen, C₁₋₃alkyl or C₁₋₃alkoxyC₂₋₃alkyl) and R²⁸ is as defined in claim 1); and

9) $R^{54}C_{1-3}alkylX^9R^{55}$ (wherein R⁵⁴, R⁵⁵ and X⁹ are as defined in claim 1);

may be prepared by reacting a compound of the formula IX:



(IX)

(wherein X^1 , R^1 , R^2 , ring C, Z and n are as defined in claim 1 and s and L^1 are as defined herein) with a compound of the formula X:



(X)

(wherein R⁶² is as defined herein);

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administering to said animal an effective amount of a compound of formula I as defined in claim 1 or a pharmaceutically acceptable salt thereof.

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